

**Amendments to the Specification**

***Please replace the paragraph beginning on page 1, line 8 with the following amended paragraph:***

The present invention claims priority to commonly assigned Swedish Patent Application Serial No. 9903945-5 filed October 29, 1999 and to PCT Patent Application Serial No. PCT/SE00/02059 filed on October 24, 2000, the entire contents of all of which are hereby incorporated by reference in their entirety for all purposes. The present application is also related to commonly assigned, co-pending U.S. patent application 09/712,131 entitled "An antenna device for transmitting and/or receiving RF waves", now U.S. Patent No. 6,392,610; U.S. patent application 09/712,181 entitled "Antenna device and method for transmitting and receiving radio waves"; and U.S. patent application 09/712,133 entitled "Antenna device and method for transmitting and receiving radio frequency waves", all of which were filed concurrently herewith. These applications are based on the following corresponding PCT applications: PCT/SE00/02058; PCT/SE00/02056; and PCT/SE00/02057 ~~PCT/SE00/0205~~, respectively, all filed on October 24, 2000, the entire contents of which are hereby incorporated by reference in their entirety for all purposes.